

By:

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

Muller-25

Application Number

09/831,796

Applicant(s)

Klaus Kwetkat and Gerd H. Dahms

Filing Date

May 14, 2001

Group Art Unit

To Be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

R. Zana, "Dimeric (Gemini) Surfactants," in *Novel Surfactants: Preparation, Application and Biodegradability*, ed. C. Holmberg, Marcel Dekker (1998), p. 241.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,863,886	01/1999	Tracy et al.			
	6,034,271	03/2000	Kwetkat			
	6,121,482	09/2000	Kwetkat et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	4227391	02/1994	Germany			✓	
	19622612	10/1997	Germany			✓	
	19750246	05/1999	Germany			✓	
	19855080	09/1999	Germany			✓	
	0697244	02/1996	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0697245	02/1996	EPO				
	0708079	04/1996	EPO				
	WO 95/19953	07/1995	PCT				
	WO 95/19955	07/1995	PCT				
	WO 96/14926	05/1996	PCT			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 96/16930	06/1996	PCT				
	WO 96/25384	08/1996	PCT			✓	
	WO 97/23449	07/1997	PCT				
	WO 97/46513	12/1997	PCT			✓	
	WO 98/20853	05/1998	PCT			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1160430	06/1989	Japan			✓	
	1160437	06/1989	Japan			✓	
	8268865	10/1996	Japan			✓	
	8311003	11/1996	Japan			✓	
	10175934	06/1998	Japan			✓	

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